

USPS Pricing Engine Web Services

July 11, 2019

Summary

This is the International Pricing Engine SDK (version 11.7.4.0) for the July 26, 2019 Release. The following is a list of enhancements included in this release.

TT16965 Kahala interface and the Price Engine

The international price engine has migrated its Kahala Guaranteed Calculator services to use the new SDC Guaranteed Calculator Wrapper/SDC interface. This is a change to how the price engine formats requests to the SDC API. It is an internal change and should not impact your systems.

All methods in the Service Delivery Extensions library were updated to support the new request format. These methods are not accessible to Web Service users. You should test the `GetServicesWithPricing` and `CalculateServicePrice` methods with countries that are enrolled in the PMEI Guaranteed Delivery program to ensure backwards compatibility.

Additionally, the `GetExpressMailGuaranteed` allows the caller to specify a Sunday mailing, pre-dating and post-dating. These changes will mean that when you use the new interface you should not receive the following errors:

- -10170 Shipping Date cannot be less than today's date.
- -10171 Shipping day cannot be a Sunday.

Any errors you do receive related to this functionality will be from Kahala.

Impact on Existing Applications

WSDLs have not been updated; you should not have to rebuild your applications.

Reported Defects and Change Request

None